Amendments to the claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended) A compound of formula (I):

(I)

wherein

A is a fused 5-membered heteroaryl ring <u>containing up to two heteroatom independently selected from oxygen, nitrogen or sulfur, optionally substituted by up to two substituents independently selected from C_{1-6} alkyl, $-(CH_2)_k - C_{3-7}$ cycloalkyl, halogen, -CN, trifluoromethyl, $-(CH_2)_k OR^3$, $-(CH_2)_k CO_2 R^3$, $-(CH_2)_k NR^3 R^4$, $-(CH_2)_k CO_2 R^3$, $-(CH_2)_k NHSO_2 R^3$, $-(CH_2)_k SO_2 CH_2$)_m R⁵ [[or]] $_{\star}$ a 5- or 6-membered heterocyclyl ring containing nitrogen optionally substituted by C_{1-2} alkyl or $-(CH_2)_k CO_2 R^3$, and a 5-membered heteroaryl ring optionally substituted by C_{1-2} alkyl; or</u>

A is a fused 5-membered heteroaryl ring <u>containing up to two heteroatom</u> independently selected from oxygen, nitrogen or sulfur substituted by [[-BR6]] <u>-B¹R6</u>, and A is optionally further substituted by one substituted from -OR⁷, halogen, trifluoromethyl, -CN, -CO₂R⁷ and C_{1-G}alkyl optionally substituted by hydroxy; or

A is a fused 5-membered heteroaryl ring containing up to two heteroatom independently selected from oxygen, nitrogen or sulfur substituted by -(CH₂)_nheterocyclyl wherein the heterocyclyl is a 5- or 6-membered heterocyclic ring containing one or two heteroatoms independently selected from oxygen, sulfur and nitrogen optionally substituted by up to two substituents independently selected from oxo, C₁₋₆alkyl, OR⁷, -NR⁷R⁸ and -CONR⁷R⁸, and A is optionally further substituted by one substituent selected from -OR⁷, halogen, trifluoromethyl, -CN, -CO₂R⁷ and C₁₋₆alkyl optionally substituted by hydroxy; or

A is a fused 5-membered heteroaryl ring <u>containing up to two heteroatom</u> <u>independently selected from oxygen</u>, <u>nitrogen or sulfur</u> substituted by -(CH₂)_Qaryl or -(CH₂)_qheteroaryl wherein the aryl or heteroaryl is optionally substituted by one or more substituents independently selected from oxo, C_{1-6} alkyl, halogen, -CN, trifluoromethyl, -OR⁹, -(CH₂)_TCO₂R¹⁰, -NR⁹R¹⁰, -(CH₂)_TCONR⁹R¹⁰, -NHCOR⁹, -SO₂NR⁹R¹⁰, -NHSO₂R⁹ and -S(O)₈R⁹, and A is optionally further substituted by one substituent selected from -OR⁷, halogen, trifluoromethyl, -CN, -CO₂R⁷ and C_{1-6} alkyl optionally substituted by hydroxy;

R1 is selected from methyl and chloro:

R2 is selected from -NH-CO-R11 and -CO-NH-(CH2)r-R12;

R³ is selected from hydrogen, C₁₋₆alkyl optionally substituted by up to two OH groups, -(CH₂)_k-C₃₋₇cycloalkyl, -(CH₂)_kphenyl optionally substituted by R¹³ and/or R¹⁴ and -(CH₂)_kheteroaryl optionally substituted by R¹³ and/or R¹⁴.

R4 is selected from hydrogen and C1-6alkyl, or

R³ and R⁴, together with the nitrogen atom to which they are bound, form a 5-or 6membered heterocyclic ring optionally containing one additional heteroatom selected from oxygen, sulfur and N-R¹⁵;

 R^5 is selected from C_{1-6} alkyl optionally substituted by up to three halogen atoms, C_{2-6} alkenyl optionally substituted by phenyl, C_{3-7} cycloalkyl, heteroaryl optionally substituted by up to three R^{13} and/or R^{14} groups, and phenyl optionally substituted by R^{13} and/or R^{14} :

 R^6 is a C_{3-6} alkyl group substituted by at least two substituents independently selected from -OR 16 , -NR $^{16}R^{17}$, -CO $_2R^{16}$, -CONR $^{16}R^{17}$, -NHCOR 16 and -NHSO $_2R^{16}$;

 ${\rm R}^7$ and ${\rm R}^8$ are each independently selected from hydrogen and ${\rm C}_{1\text{--}6}$ alkyl;

 R^9 is selected from hydrogen, -(CH₂)_u-C₃-rycloalkyl, -(CH₂)_uheterocyclyl, -(CH₂)_uaryl, and C₁₋₆alkyl optionally substituted by up to two substituents independently selected from -OR¹⁸ and -NR¹⁸R¹⁹.

 R^{10} is selected from hydrogen and $C_{1\text{--}6}$ alkyl, or

 R^9 and R^{10} , together with the nitrogen atom to which they are bound, form a 5- or 6-membered heterocyclic ring optionally containing one additional heteroatom selected from oxygen, sulfur and N-R¹⁵;

 R^{11} is selected from hydrogen, C_{1-6} alkyl, -(CH₂)_T- C_{3-7} cycloalkyl, trifluoromethyl, - (CH₂)_Vheteroaryl optionally substituted by R^{20} and/or R^{21} , and -(CH₂)_Vphenyl optionally substituted by R^{20} and/or R^{21} :

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 R^{12} is selected from hydrogen, C_{1-6} alkyl, C_{3-7} cycloalkyl, -CONHR²², phenyl optionally substituted by R^{20} and/or R^{21} , and heteroaryl optionally substituted by R^{20} and/or R^{21} :

 R^{13} and R^{14} are each independently selected from halogen, -CN, trifluoromethyl, nitro, C_{1-6} alkvl, C_{1-6} alkvx, -CONR²²R²³, -COR²⁴, -CO₂R²⁴, and heteroaryl, or

 $\rm R^{13}$ and $\rm R^{14}$ are linked to form a fused 5-membered heterocyclyl ring containing one heteroatom selected from oxygen, sulfur and N-R 15 , or a fused heteroaryl ring;

R¹⁵ is selected from hydrogen and methyl;

 $R^{16},\,R^{17},\,R^{18}$ and R^{19} are each independently selected from hydrogen and $C_{1\text{-}6}alkyl;$

 R^{20} is selected from C_{1-6} alkyl, C_{1-6} alkoxy, $-(CH_2)_{T^*}C_{3-7}$ cycloalkyl, $-CONR^{22}R^{23}$, $-NHCOR^{23}$, halogen, -CN, $-(CH_2)_{w}NR^{25}R^{26}$, trifluoromethyl, phenyl optionally substituted by one or more R^{21} groups, and heteroaryl optionally substituted by one or more R^{21} groups, and heteroaryl optionally substituted by one or more R^{21} groups;

 $\rm R^{21}$ is selected from $\rm C_{1-6}$ alkyl, $\rm C_{1-6}$ alkoxy, halogen, trifluoromethyl, and -(CH2)_wNR^{25}R^{26};

 R^{22} and R^{23} are each independently selected from hydrogen and $\rm C_{1-6}alkyl$, or R^{22} and R^{23} , together with the nitrogen atom to which they are bound, form a 5- or 6-membered heterocyclic ring optionally containing one additional heteroatom selected from oxygen, sulfur and N-R 15 , wherein the ring may be substituted by up to two $\rm C_{1-6}alkyl$ groups:

R²⁴ is C₁₋₆alkyl;

 $\rm R^{25}$ is selected from hydrogen, C $_{1-6}$ alkyl and -(CH2) $_{T}$ C $_{3-7}$ cycloalkyl optionally substituted by C $_{1-6}$ alkyl,

R²⁶ is selected from hydrogen and C₁₋₆alkyl, or

 R^{25} and R^{26} , together with the nitrogen atom to which they are bound, form a 5- or 6-membered heterocyclic ring optionally containing one additional heteroatom selected from oxygen, sulfur and N-R 15;

R²⁷ is hydrogen or C₁₋₆alkyl;

[[B]] $\underline{B1}$ is selected from a bond, oxygen, NH and $S(O)_X$;

X and Y are each independently selected from hydrogen, methyl and halogen;

Z is selected from halogen, C₁₋₆alkyl and -OR²⁷;

k, m and w are each independently selected from 0, 1, 2 and 3;

n, q, r, s, t and x are each independently selected from 0, 1 and 2; and

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u and v are each independently selected from 0 and 1; or a pharmaceutically acceptable derivative salt thereof.

- (original) A compound according to claim 1 wherein A is a fused 5-membered heteroaryl ring containing up to two heteroatoms independently selected from oxygen and nitrogen.
- 3. (previously presented) A compound according to claim 1 wherein A is substituted by -(CH₂)_qaryl or -(CH₂)_qheteroaryl wherein the aryl or heteroaryl is optionally substituted by one or more substituents independently selected from oxo, C₁₋₆alkyl, halogen, -CN, trifluoromethyl, -OR⁹, -(CH₂)_TCO₂R¹⁰, -NR⁹R¹⁰, -(CH₂)_TCONR⁹R¹⁰, -NHCOR⁹, -SO₂NR⁹R¹⁰, -NHSO₂R⁹ and -S(O)₁R⁹.
- 4. (previously presented) A compound according to claim 1 wherein R¹ is methyl.
- 5. (previously presented) A compound according to claim 1 wherein R² is -CO-NH-(CH₂)₁-R¹².
- 6. (previously presented) A compound according to claim 1 wherein X is hydrogen or fluoring
- 7. (currently amended) A compound according to claim 1 which is

N-Cyclopropyl-3-[5-fluoro-3-(4-pyridinyl)-1H-indazol-6-yl]-4-methylbenzamide; N-Cyclopropyl-3-[5-fluoro-3-(1-oxido-4-pyridinyl)-1H-indazol-6-yl]-4-methylbenzamide; N-Cyclopropyl-3-fluoro-5-[5-fluoro-3-(4-pyridinyl)-1,2-benzisoxazol-6-yl]-4-methylbenzamide;

- N-Cyclopropyl-3-fluoro-5-[5-fluoro-3-(1-oxido-4-pyridinyl)-1,2-benzisoxazol-6-yl]-4-methylbenzamide;
- N-Ethyl-3-[5-fluoro-3-[6-(methyloxy)-3-pyridinyl]-1H-indazol-6-yl]-4-methylbenzamide; 3-[3-(6-Chloro-3-pyridinyl)-5-fluoro-1*H*-indazol-6-yl]-*N*-ethyl-4-methylbenzamide;

substantially as hereinbefore defined with reference to any one of Examples 1 to 6, or a pharmaceutically acceptable derivative salt thereof.

8. (Currently amended) A compound selected from which is:

N-cyclopropyl-3-[5-fluoro-3-(4-pyridinyl)-1H-indazol-6-yl]-4-methylbenzamide; or and N-cyclopropyl-3-fluoro-5-[5-fluoro-3-(4-pyridinyl)-1,2-benzisoxazol-6-yl]-4-methylbenzamide;

or a pharmaceutically acceptable derivative thereof.

9. (previously presented) A pharmaceutical composition comprising at least one compound as claimed in claim 1, or a pharmaceutically acceptable derivative thereof, in association with one or more pharmaceutically acceptable excipients, diluents and/or carriers.

10 to 13, (cancelled)

- 14. (currently amended) A process for preparing a compound of formula (I) as claimed in claim 1, or a pharmaceutically acceptable derivative salt thereof, which comprises
- (a) reacting a compound of formula (II)

(II)

in which A is defined in claim 1 and Hal is halogen, with a compound of formula (IIIA) or (IIIB)

(IIIA)

(IIIB)

in which R¹, R², X and Y are as defined in claim 1, in the presence of a catalyst, or

- (b) final stage modification of one compound of formula (I) as defined in claim 1 to give another compound of formula (I) as defined in claim 1.
- 15. (previously presented) A compound according to claim 3 wherein A is substituted by $\begin{tabular}{l} -(CH_2)_q \text{heteroaryl wherein the heteroaryl is optionally substituted by one or more substituents independently selected from oxo, C_{1-6}alkyl, halogen, -CN, trifluoromethyl, -OR9, -(CH_2)_tCO_2R^{10}, -NR^{9}R^{10}, -(CH_2)_tCONR^{9}R^{10}, -NHCOR^{9}, -SO_2NR^{9}R^{10}, -NHSO_2R^{9}$ and -S(O)_kR^{9}. \end{tabular}$

 $16. \ (previously \ presented) \qquad A \ compound \ according \ to \ claim \ 15 \ wherein \ R^1 \ is \ methyl.$

17. (previously presented) A compound according to claim 15 wherein R² is -CO-NH-(CH₂)₁-R I².

18. (previously presented) A compound according to claim 15 wherein X is hydrogen or fluorine.

19 (Currently amended). A compound according to Claim 15 wherein the 5-membered ring fused to the phenyl ring is an optionally substituted indazole. 20. (previously presented) A compound according to Claim 15 wherein the heteroaryl is a 5- or 6-membered heteroaryl ring containing up to two heteroatoms independently selected from oxygen and nitrogen.

- 21. (previously presented) A compound according to Claim 20 wherein the heteroaryl ring is a pyridyl.
- 22. (previously presented) A compound according to Claim 21 wherein q is 0.
- 23. (previously presented) A compound according to Claim 1 wherein Z is a halogen.
- 24 (new). A compound according to Claim 1 wherein the 5-membered ring A fused to the phenyl ring is an optionally substituted isoxazolyl, indazole, pyrazolyl or pyrrolyl.